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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/673,485	09/30/2003	Jeong-Hee Lee	1594.1095D	1531
21171 7	7590 11/15/2004		EXAM	INER
STAAS & HALSEY LLP			VAN, QUANG T	
SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			3742	

DATE MAILED: 11/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/673,485	LEE, JEONG-HEE					
Office Action Summary	Examiner	Art Unit					
	Quang T Van	3742					
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address					
Period for Reply	DIVIS SET TO EVDIDE AN	MONTH(S) EDOM					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meaned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a I. R reply within the statutory minimum of thi riod will apply and will expire SIX (6) MOI tatute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 1	Responsive to communication(s) filed on 14 September 2004.						
,	·						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
closed in accordance with the practice und	er Ex parte Quayle, 1955 C.t	J. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-9</u> is/are pending in the applicati							
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-9</u> is/are rejected. 7)□ Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Exar	miner.						
· · · · · · · · · · · · · · · · · · ·	10)⊠ The drawing(s) filed on <u>14 September 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
• • • • • • • • • • • • • • • • • • • •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
· · · · · · · · · · · · · · · · · · ·	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath or declaration is objected to by th	e Examiner. Note the attache	ed Office Action or form PTO-192.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
<ul><li>1. Certified copies of the priority docun</li><li>2. Certified copies of the priority docun</li></ul>		Application No. 10/234 155					
3. Copies of the certified copies of the							
application from the International Bu							
* See the attached detailed Office action for a	a list of the certified copies no	t received.					
Attachment(s)	_						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	·	Summary (PTO-413) (s)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date	′	Informal Patent Application (PTO-152)					

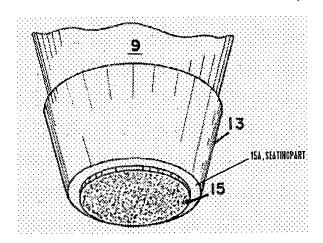
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## Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Uchanski et al (US 3,847,324). Uchanski discloses a non-tipping, disposable dishware having a saucer (13) comprising a cup seating part (15A, figure below) having a disc shape; and an engaging part (15) to removably engaging with a saucer holder (16) provided on the microwave oven.

NOTE: The phrase "provided on the microwave oven" broadly giving weight as the a cup seating part having a disc shape; and an engaging part to removably engaging with a saucer holder which capable provided on the microwave oven.



Claims 1, 3, 5, 6-7, and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Morgan (US 5,873,486). Morgan discloses a selectively mountable cup holder having a saucer (1) comprising a cup seating part (4) having a disc shape; and an engaging part (9) to removably engaging with a saucer holder (a mounting surface, col. 2, line 23) provided on the microwave oven.

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<u>NOTE:</u> The phrase "provided on the microwave oven" broadly giving weight as the a cup seating part having a disc shape; and an engaging part to removably engaging with a saucer holder which <u>capable provided on the microwave oven</u>.

- 2. Claims 1, 3, 5, 6-7, and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by McBride (US 5,186,350). McBride discloses an insulated beverage container holder having a saucer (12) comprising a cup seating part (47, col. 1, lines 29-33) having a disc shape; and an engaging part (42, or 48) to removably engaging with a saucer holder (a mounting surface S, or 54,56) provided on the microwave oven.

  NOTE: The phrase "provided on the microwave oven" broadly giving weight as the a cup seating part having a disc shape; and an engaging part to removably engaging with a saucer holder which capable provided on the microwave oven.
- 3. Claims 1, 3, 5, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Wernyss (US 6,305,656). Wernyss discloses a magnetic coupler having a saucer (12) comprising a cup seating part (46) having a disc shape; and an engaging part (30) to removably engaging with a saucer holder (14) provided on the microwave oven.

  NOTE: The phrase "provided on the microwave oven" broadly giving weight as the a cup seating part having a disc shape; and an engaging part to removably engaging with a saucer holder which capable provided on the microwave oven.

## Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

<sup>(</sup>a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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- 5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over McBride (US 5,186,350) or Wemyss (US 6,305,656) in view of Thomason (US 5,102,086). McBride and Wemyss disclose substantially all features of the claimed invention except a helical thread or a helical groove interiorly formed on the wall of the saucer so that the saucer engages with the saucer holder when rotating the saucer over the saucer holder at a predetermined angle. Thomason discloses an adaptable cup holder having a helical thread or a helical groove interiorly formed on the wall of the saucer so that the saucer engages with the saucer holder when rotating the saucer over the saucer holder at a predetermined angle (figure 1,2). It would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize in McBride and Wemyss an adaptable cup holder having a helical thread or a helical groove interiorly formed on the wall of the saucer so that the saucer engages with the saucer holder when rotating the saucer over the saucer holder at a predetermined angle as taught by Thomason in order to secure the saucer to the saucer holder.
- 6. Claims 7-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wemyss (US 6,305,656) in view of McBride (US 5,186,350). Wemyss discloses substantially all features of the claimed invention except a magnet layer or a magnetic layer provided at a predetermined portion of the saucer. McBride discloses a magnet layer or a magnetic layer (42) provided at a predetermined portion of the saucer (12). It would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize in Wemyss a magnet layer or a magnetic layer provided at a

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predetermined portion of the saucer as taught by McBride in order secure the saucer to the saucer holder.

## Response to Amendment

7. Applicant's arguments filed 9/14/2004 have been fully considered but they are not persuasive.

Applicant argues "nothing in Uchanski discloses that the plate 16 is provided on a microwave oven like the claimed saucer holder, which is provided on the microwave oven as recited in claim 1" recited in a Response to the Action, page 6, filed on 9/14/2004. The Examiner disagrees. In the apparatus claim 1 claimed a structure of a saucer and a microwave oven structure is not claimed in the claimed limitations.

Therefore, the term "provided on the microwave oven" recited in claim 1, lines 4-5 is not a part of the claim and only considered as an intended use and broader given weight such as any saucer, which meets the claimed limitations and as long as capable provide on the microwave oven, is anticipated the claim. Uchanski et al (US 3,847,324), McBride (US 5,186,350), Wernyss (US 6,305,656) are met the claimed limitations and also capable provided on a microwave oven and therefore, anticipated the claim.

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang T Van whose telephone number is 703-306-9162. The examiner can normally be reached on 8:00Am 7:00Pm M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 703-305-5766. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

November 8, 2004

QV

Quang T Van Primary Examiner Art Unit 3742